

Montana Drought Advisory Committee





Winter Wheat

Planting is virtually complete
A little over half of winter
wheat has germinated
slightly behind last year
Recent precipitation gave
winter wheat a needed boost





Topsoil Moisture Ahead of Last Month, Last Year & 5-Yr Average

October 15, 2006	This week	Last month	Last year	5-yr Avg
Very short – short	23%	53%	40%	67%
Adequate	71%	44%	57%	32%
Surplus	6%	3%	3%	1%



Subsoil Moisture Ahead of Last Month, Last Year & 5-Yr Average

October 15, 2006	This	Last	Last	5-yr
	week	month	year	Avg
Very short - short	63%	79%	66%	81%
Adequate	36%	20%	33%	19%
Surplus	1%	1%	1%	0%

Winter Wheat Seeded and Emerged

October 15, 2006	This week	Last year	5-yr avg
Winter wheat			
seeded	92%	93%	95%
emerged	51%	56%	60%

Livestock Grazing



- Range condition a little worse than last year but better than 5-year average
- Ranchers have begun supplemental feeding of livestock



Range & Pasture Condition Worse than Last Year but Better than 5-Yr Average

	This week	Last month	Last	5-yr avg
October 15, 2006	WCCK	monui	year	avg
Very poor - poor	39%	48%	28%	54%
Fair	40%	37%	42%	30%
Good	17%	12%	27%	14%
Excellent	4%	3%	3%	2%



Livestock Movement From Summer Ranges Ahead of Last Year

October 15, 2006	This week	Last year	5-yr avg
Cattle	66%	58%	63%
Sheep	61%	59%	66%



To Sum It Up

- Winter wheat received good moisture to get off to an excellent start
- Pasture & range feed condition behind last year
- Need mountain snows to fill the reservoirs and rivers next spring
- Conditions have improved from last month

Recent Rains have improved conditions across Montana, need more!

